Electronic Acknowledgement Receipt				
EFS ID:	4445627			
Application Number:	10006929			
International Application Number:				
Confirmation Number:	9109			
Title of Invention:	METHODS AND SYSTEMS FOR IMPLEMENTING SHARED DISK ARRAY MANAGEMENT FUNCTIONS			
First Named Inventor/Applicant Name:	William P. Brown			
Correspondence Address:	EMC Corporation - 176 South Street - Hopkinton MA 01748 US 508/293-6475 -			
Filer:	James F. Thompson/Tracy Bessette			
Filer Authorized By:	James F. Thompson			
Attorney Docket Number:	019417-000120US			
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Application Type:	Utility under 35 USC 111(a)			
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no

Submitted with Payment

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Power of Attorney	Power of Attorney	7266706-EMC-US-POWER-OF- ATTORNEY_EXECUTED.pdf	54801	no	1
	1 ower of Attorney		71077354cd4d04f9b5315b7e5b8b7f3e99b d69a1		
Warnings:					
Information:					
2 Assignee showing of ownership per 37 CFR 3.73(b).	Assignee showing of ownership per 37	7266706-PTO-Form- SB 96 Stmt-Under-37-	392039	no	2
	CFR-3-73-b.pdf	51d918529358392846907c8a5319eec0c8f 31599			
Warnings:					
Information:					

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Total Files Size (in bytes):

446840

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this

Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.